AMENDMENTS

In the Claims

The following is a marked-up version of the claims with the language that is underlined ("___") being added and the language that contains strikethrough ("——") being deleted:

1. (Currently Amended) A method for configuring a target device to operate as peripheral hardware for a host device, comprising the steps of:

receiving a log-in request to connect the target device to [[a]] the host device, wherein the log-in request includes a host designator identifying a type of host device; accessing a table of host designators and associated 0/S protocol types;

determining if there is a match of the log-in request host designator to a host designator in the table; and

selecting an 0/S [[type]] protocol associated with the match to the host designator such that the 0/S protocol selected is used by the target device to interpret commands received from the host device.

- 2. (Original) The method as defined in claim 1, wherein the host designator is a worldwide name.
- 3. (Original) The method as defined in claim 1, further comprising the step of determining if a mode parameter is set for a default 0/S protocol; and selecting that default 0/S protocol unless there is a match of the log-in request host designator in the table.

- 4. (Currently Amended) The method as defined in claim 1, further comprising the step of receiving a command from the host <u>device</u>; and determining if the command is an 0/S dependent command; and wherein the step of accessing the table is only performed if the received command is an 0/S dependent command.
- 5. (Original) The method as defined in claim 1, further comprising the step of storing the table in non-volatile memory in the target device.
- 6. (Original) The method as defined in claim 1, wherein the target device is a memory array.
- 7. (Currently Amended) A system for configuring itself for a particular 0/S protocol, comprising:

a table of system host system designators and associated 0/S <u>protocol</u> types; a component for receiving a log-in request to connect the system to a host, wherein the log-in request includes a host designator;

a component for accessing the table of host designators and associated 0/S protocol types;

a component for determining if there is a match of the log-in request host designator to a host designator in the table; and

a component for selecting an 0/S [[type]] protocol associated with the match to the host designator such that the 0/S protocol selected is used by the system to interpret commands received from the host.

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- 8. (Original) The system as defined in claim 7, further comprising a component for determining if a mode parameter is set for a default 0/S protocol and selecting that default 0/S protocol unless there is a match of the log-in request host designator in the table.
- 9. (Currently Amended) The system as defined in claim 7, <u>further comprising a non-volatile memory</u>, and <u>wherein</u> the table is stored in <u>the non-volatile memory in the target device</u>.
- 10. (Currently Amended) The system as defined in claim 7, further comprising a component for receiving a command from the host and determining if the command is an 0/S dependent command; and wherein the component for accessing the table [[is]] only operates to access the table if the received command is an 0/S dependent command.
- 11. (Currently Amended) A program product for configuring a target device, comprising machine-readable program code for causing a machine to perform the following method steps:

receiving a log-in request to connect the target device to a host, wherein the log-in request includes a host designator;

accessing a table of host designators and associated 0/S types;

determining if there is a match of the log-in request host designator to a host designator in the table; and

selecting an 0/S [[type]] protocol associated with the match to the host designator such that the 0/S protocol selected is used by the target device to interpret commands received from the host.

- 12. (Original) The program product as defined in claim 11, further comprising code for receiving a command from the host and determining if the command is an 0/S dependent command; and wherein the code for accessing the table is only executed if the received command is an O/S dependent command.
- 13. (Original) The program product as defined in claim 11, further comprising code for determining if a mode parameter is set for a default 0/S protocol and selecting that default 0/S protocol unless there is a match of the log-in request host designator in the table.
- 14. (New) The method as defined in claim 1, further comprising the steps of:
 receiving a command from the host device; and
 determining if the command is an 0/S dependent command; and
 wherein the steps of accessing the table, determining if there is a match, and
 selecting an 0/S protocol are only performed if the command received is an 0/S dependent
 command.
- 15. (New) The method as defined in claim 1, wherein the target device communicates with the host device via a SCSI interface.
- 16. (New) The method as defined in claim 15, wherein the target device is directly connected to the host device via the SCSI interface.
- 17. (New) The system as defined in claim 7, wherein the target device is a peripheral device of the host.

- 18. (New) The system as defined in claim 7, wherein the target device communicates with the host device via a SCSI interface.
- 19. (New) The system as defined in claim 18, wherein the target device is directly connected to the host device via the SCSI interface.